Date:

Wednesday, 25/04/2007 10:09:56 AM

User:

Linda Lacelle

Process Sheet

Customer

: CC-DAR01 Dart Aerospace Ltd.

Job Number

: 32054

Estimate Number

: 10804

P.O. Number

AKI:

This Issue Prsht Rev. : 25/04/2007

: NC

NIA First Issue

Written By Checked & Approved By

Comment

: 00015 **Previous Run**

S.O. No. : NLA

: SMALL /MED FAB

Drawing Name

Part Number **Drawing Number** : D35645 : OPEN TABS

: D3564-5

Project Number

:NIA

Drawing Revision

Material **Due Date**

: 02/05/2007

Qty:

10 **Um**:

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

REMOVE FROM STOCK

U 87.04.25

31420 D3564-5 B

2.0

D35645

WEARSHOE



Comment: Qty.: 1.0000 Each(s)/Unit Total:

10.0000 Each(s)



WEARSHOE

3.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

OPEN TABS PER ATTACHED DRWG

4.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

5.0

POWDER COATING

POWDER COATING





Comment: POWDER COATING

TOUCH UP AS NECESSARY

Date: User:

Wednesday, 25/04/2007 10:09:56 AM

Linda Lacelle

Process Sheet

Customer: CC-DAR01 Dart Aerospace Ltd.

Drawing Name: D3564-5

Job Number: 32054

Part Number: D35645

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

INSPECT POWDER COAT/CHEMICAL CONVERSION

Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION



7.0

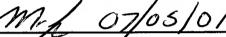
PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

REPACKAGE USING NEW B/N



8.0

QC21



Comment: FINAL INSPECTION/W/O RELEASE





Job Completion



1 St. 502

ATTN

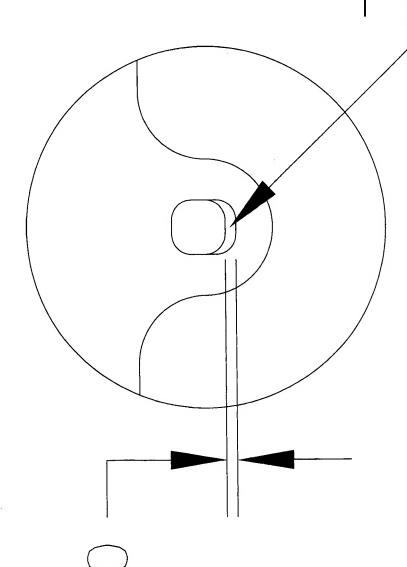
D3564-5 WEARSHOE

B31420

· USE FOR 0412-742-011/-013 Assembly only

· Re-work tabs as indicated below

PH 03.04.17 REMOVE MATERIAL



Peter Hum

From: Davi

David Shepherd [dshepherd@dartaero.com]

Sent:

April 12, 2007 4:55 PM

To:

'Peter Hum'

Cc:

'Chris Provencal'; 'Jason Murdoch'; 'L Lacelle'; 'S Shahbazian'; 'Bill Beckett'; 'Jean-Luc Menard';

'Eric Charbonneau'

Subject: RE: stainless steel wearplate with gasket tab widening

This is an acceptable deviation to me.

However, the parts have to be cleaned up considerably from what I saw in the pictures (deburred and paint touched up).

It is my understanding that these tubes are going to a high profile customer (Air Log).

It can't be done half-assed or look like it was made to fit, in my opinion.

I can't understand why we are just finding out now that the flat pattern is 0.100" to 0.120" too narrow the day before we want to ship the parts. It seems to me this could have been tried with one small prototype piece on a couple sets of holes before we programmed and cut multiple parts on the waterjet. When I sign the drawings, I am assuming all of this stuff has been worked out. I would guess that the programmers are making the same assumption.

We have done a lot of conversions to stainless steel wearplates on other STC's (350, 412 float, 135). Have we done fitups for all of these parts to ensure that they will fit properly with the gasket?

Thanks, David

From: Peter Hum [mailto:phum@dartaero.com]

Sent: Thursday, April 12, 2007 2:30 PM

To: 'David Shepherd'

Cc: 'Chris Provencal'; 'Jason Murdoch'; 'L Lacelle'

Subject: stainless steel wearplate with gasket tab widening

David,

+ 0412-247 847-0472

We are trying to ship a 206L/407 float skidtube with stainless steel wearplates and the rubber gasket. Upon assembly we have found that the extra thickness the gasket gives, causes a diffcult fit for the wearplate.

Jason opened the holes on the tab and the bolts not fit properly, to join the wearplates to the skidtube (see the attached pictures). We would have to open up all the wearplate tabs.

Is this an acceptable deviation for this shipment?

For future shipments the flat pattern will need to be updated.

Thanks

Peter